

**COPY**Patent  
Attorney's Docket No. 026125-076

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Erland CASSEL et al. ) Group Art Unit: 2821  
Application No.: 09/887,144 ) Examiner: Michael C. Wimer  
Filed: June 22, 2001 ) Confirmation No. 7758  
For: Antenna For a Portable )  
Communication Apparatus, and a )  
Portable Communication Apparatus )  
Comprising Such an Antenna )

## AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Examiner's Action mailed on March 25, 2002, please amend this application as follows.

## IN THE CLAIMS

Please RENUMBER the pending claims as follows:

17. (Renumbered) An antenna for a portable communication apparatus, the antenna comprising a radiator having a first end to be connected to radio circuitry in the portable communication apparatus, and a second end, a feedback conductor having a first end, which is electrically connected to the second end of the radiator, the feedback conductor extending along the radiator in a first direction from the second end of the radiator towards the first end of the radiator, wherein the feedback conductor includes a second end, extending along the radiator in a second direction towards the second end of the radiator, for tuning a frequency range of the antenna.

18. (Renumbered) The antenna according to claim 17, wherein said radiator is an elongated helical radiator.

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